PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

CLAIMS AS FILED - PART I

| SMALL ENTITY TYPE ☐ | | OR | | OTHER THAN SMALL ENTITY |

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)	RATE	FEE		RATE	FEE
BASIC FEE				345.00	OR		690.00
TOTAL CLAIMS	47	minus 20= 27	X$ 9=		OR	X$18=	486
INDEPENDENT CLAIMS	5	minus 3 = 2	X39=		OR	X78=	156
MULTIPLE DEPENDENT CLAIM PRESENT			+130=		OR	+260=	—
			TOTAL		OR	TOTAL	1332

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

9-24-04

		CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT A	Total	47	Minus	47	0	X$ 9=		OR	X$18=	
	Independent	5	Minus	5	0	X39=		OR	X78=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=		OR	+260=	
						TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	-0-

Amdt filed 8/19/05 N/E

		CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT B	Total	47	Minus	47		X$ 9=		OR	X$18=	
	Independent	5	Minus	5		X39=		OR	X78=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

		CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
AMENDMENT C	Total		Minus			X$ 9=		OR	X$18=	
	Independent		Minus			X39=		OR	X78=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.